



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: **Takuya HIRANO**

Group Art Unit: **2135**

Serial Number: **09/787,029**

Examiner: **Ponnoreay Pich**

Filed: **March 13, 2001**

Confirmation Number: **8139**

For: **QUANTUM CIPHER COMMUNICATION SYSTEM**

Attorney Docket Number: **010294**

Customer Number: **38834**

RESPONSE

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

December 27, 2005

Sir:

This paper is being filed in response to the Office Action dated August 24, 2005.

Amendments to the Abstract begin on page 2 of this paper.

Amendments to the Specification begin on page 3 of this paper.

Amendments to the Claims begin on page 4 of this paper.

Remarks/Arguments begin on page 16 of this paper.